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FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EV305492438US
Express Mail Label Number

7/14/04
Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

QIAO et al.

APPLICATION NO: 10/801,469

FILED: March 16, 2004

FOR: LACTAM-CONTAINING CYCLIC DIAMINES AND
DERIVATIVES AS FACTOR XA INHIBITORS

MAIL STOP: _____
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION UNDER 37 CFR 1.48(a) FOR CORRECTION
OF INVENTORSHIP IN A PATENT APPLICATION

Sir:

This is a petition to add Gren Z. Wang as an inventor on the above-identified patent application. The correct inventors should read Jennifer X. Qiao, Tammy C. Wang and Gren Z. Wang.

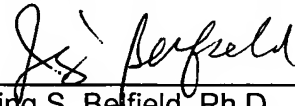
In support of this petition, the following documents are included herewith:

- 1) Statement of the Inventor to be Added;
- 2) A newly executed declaration including all of the correct inventors;
and
- 3) Written Consent of Assignee

Please charge Deposit Account the requisite fee of \$130.00 under
§1.17(l) for the petition.

Respectfully submitted,

Date: 7/14/04



Jing S. Beifield, Ph.D.
Agent for Applicants
Registration No. 45,914
Telephone: 609/252-3791



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STATEMENT OF INVENTOR TO BE ADDED
UNDER 37 CFR 1.48(a)

Sir:

This statement is being made to add myself,
Gren Z. Wang

as an inventor on the above-identified patent. The correct inventors should
read Jennifer X. Qiao, Tammy C. Wang and Gren Z. Wang.

The inventorship error of failing to include Gren Z. Wang as an inventor of
the patent application occurred without deceptive intent.

Dated: July 6, 2004
By: Gren Z. Wang
Gren Z. Wang

SUBSTITUTEDECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATIONS

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,
and

I believe I am an original, first and joint inventor of the subject matter which is claimed
and for which a patent is sought on the invention entitled

LACTAM-CONTAINING CYCLIC DIAMINES AND DERIVATIVES
AS FACTOR XA INHIBITORS

the specification of which was filed on March 16, 2004 as U.S. Application No. **10/801,469**.

I hereby state that I have reviewed and understand the contents of the above identified
specification, including the claims.

I acknowledge my duty to disclose all information which is known by me to be material to
the patentability of this application as defined in 37 C.F.R. §1.56.

I hereby claim the benefit under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign
application(s) for patent or inventor's certificate listed below and under 35 U.S.C. §365(a) of any
PCT international application(s) designating at least one country other than the United States
listed below and have also listed below any foreign application(s) for patent or inventor's
certificate or any PCT international application(s) designating at least one country other than the
United States for the same subject matter and having a filing date before that of the application
the priority of which is claimed for that subject matter:

None

I hereby claim the benefit under 35 USC §119(e) of any United States provisional
application(s) listed below:

Application No.Filing Date

60/455,733

March 18, 2003

60/508,232

October 2, 2003

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and under 35 U.S.C. §365(c) of any PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose all information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

None

I hereby appoint the attorneys and agents associated with **Customer No. 23914**, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications to the address associated with **Customer No. 23914**, which is currently Stephen B. Davis, Bristol-Myers Squibb Company, Patent Department, P.O. Box 4000, Princeton, NJ 08543-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FIRST JOINT INVENTOR:

Full name : Jennifer X. Qiao

Signature : Date : 07/12/04
(MM/DD/YY)

Citizenship : People's Republic of China

Residence : Princeton, New Jersey

P.O. Address : 1001 Berkshire Drive
Princeton, New Jersey 08540

SECOND JOINT INVENTOR:

Full name : Tammy C. Wang

Signature : Date : 07/12/04
(MM/DD/YY)

Citizenship : United States of America

Residence : Lawrenceville, New Jersey

P.O. Address : 18 Dix Lane
Lawrenceville, New Jersey 08648

THIRD JOINT INVENTOR:

Full name : **Gren Z. Wang**

Signature : _____

Date : _____
(MM/DD/YY)

Citizenship : Canada

Residence : West Chester, Pennsylvania

P.O. Address : 218 Snowberry Way
West Chester, Pennsylvania 19380

SUBSTITUTEDECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATIONS

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,
and

I believe I am an original, first and joint inventor of the subject matter which is claimed
and for which a patent is sought on the invention entitled

LACTAM-CONTAINING CYCLIC DIAMINES AND DERIVATIVES
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the specification of which was filed on March 16, 2004 as U.S. Application No. 10/801,469.

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specification, including the claims.

I acknowledge my duty to disclose all information which is known by me to be material to
the patentability of this application as defined in 37 C.F.R. §1.56.

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application(s) for patent or inventor's certificate listed below and under 35 U.S.C. §365(a) of any
PCT international application(s) designating at least one country other than the United States
listed below and have also listed below any foreign application(s) for patent or inventor's
certificate or any PCT international application(s) designating at least one country other than the
United States for the same subject matter and having a filing date before that of the application
the priority of which is claimed for that subject matter:

None

I hereby claim the benefit under 35 USC §119(e) of any United States provisional
application(s) listed below:

Application No.Filing Date

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October 2, 2003

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None

I hereby appoint the attorneys and agents associated with **Customer No. 23914**, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications to the address associated with **Customer No. 23914**, which is currently Stephen B. Davis, Bristol-Myers Squibb Company, Patent Department, P.O. Box 4000, Princeton, NJ 08543-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FIRST JOINT INVENTOR:

Full name : **Jennifer X. Qiao**

Signature : _____

Date : _____

(MM/DD/YY)

Citizenship : People's Republic of China

Residence : Princeton, New Jersey

P.O. Address : 1001 Berkshire Drive
Princeton, New Jersey 08540

SECOND JOINT INVENTOR:

Full name : **Tammy C. Wang**

Signature : _____

Date : _____

(MM/DD/YY)

Citizenship : United States of America

Residence : Lawrenceville, New Jersey

P.O. Address : 18 Dix Lane
Lawrenceville, New Jersey 08648

THIRD JOINT INVENTOR:

Full name : Gren Z. Wang

Signature : _____Date : 07 / 06 / 04
(MM/DD/YY)

Citizenship : Canada

Residence : West Chester, Pennsylvania

P.O. Address : 218 Snowberry Way
West Chester, Pennsylvania 19380



CASE HA0802 NP

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EV 305 492 512 US

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July 9, 2004

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

QIAO ET AL.

APPLICATION NO: 10/801,469

FILED: March 16, 2004

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FACTOR XA INHIBITORS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CONSENT OF ASSIGNEE

Sir:

The Bristol-Myers Squibb Company is the Assignee of the above-identified patent application. The Assignment was submitted for recordation on June 9, 2004, in the Patent and Trademark Office and was recorded at Reel 014713 and Frame 0268.

The Assignee hereby consents to correction of inventorship of this application.

I am authorized to sign on behalf of the Assignee.

Bristol-Myers Squibb Company

Date: July 9, 2004

By: Stephen B. Davis

Stephen B. Davis

Reg. No. 26,693

Senior Patent Counsel

Bristol-Myers Squibb Company

Patent Department

P.O. Box 4000

Princeton, NJ 08543-4000